MAIL STOP PCT IAP7 Rec'd PCT/PTO 0.6 SEP 2006

FORM PTO-1390 (MODIFIED) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES	295894US0PCT									
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/591705									
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP05/04053 March 9, 2005	PRIORITY DATE CLAIMED March 10, 2004									
TITLE OF INVENTION										
QUENCHING OIL FOR REDUCED PRESSURE QUENCHING AND METHOD FOR										
QUENCHING										
APPLICANT(S) FOR DO/EO/US Katsumi ICHITANI, et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a submission under 35 U.S.	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a sul	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U. (9) and (24) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.									
4. The US has been elected (Article 31).	The US has been elected (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the Inter	rnational Bureau).									
b. has been communicated by the International Bureau.	•									
c. is not required, as the application was filed in the United States R	Receiving Office (RO/US).									
6. An English language translation of the International Application as filed (35	U.S.C. 371(c)(2)).									
a. is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the International Application under PCT Article	e 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the Int	— — — — — — — — — — — — — — — — — — —									
b. have been communicated by the International Bureau.										
c. have not been made; however, the time limit for making such am-	endments has NOT expired.									
d. have not been made and will not be made.	d. have not been made and will not be made.									
8. An English language translation of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
<ul> <li>If the declaration is in a language other than the English language translation is accurate (37 CFR 1.69)</li> </ul>										
10. An English language translation of the annexes of the International Prelimin 371 (c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11. A copy of the International Preliminary Examination Report (PCT/IPEA/409)	).									
12. A copy of the International Search Report (PCT/ISA/210).										
Items 13 to 23 below concern document(s) or information included:										
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
a. PTO-1449 b. Cited References 3 c. Statement of Relevancy d. List of Related Cases.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
	A SECOND or SUBSEQUENT proliminary amendment									
A SECOND or SUBSEQUENT preliminary amendment.										
An Application Data Sheet under 37 CFR 1.76.										
A substitute specification.										
19. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.  A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.									
21. A second copy of the published International Application under 35 U.S.C. 19	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
22. A second copy of the English language translation of the International Applie										

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			ATTORNEY'S DOCKET NUMBER					
10/591705 PCT/JP05/040		053	295894US0PCT					
The following fees are submitted:					CALCULATIONS PTO USE ONLY			
24. Basic	natio	nal fee				\$300	\$300.00	
25. Examination fee								
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0								
All other situation	ıs					\$200	\$200.00	
26. Search		: tha   S A /	S or the Inter	national preliminary exa	mina	ation report	:	
prepared by IF	PEA/L	IS indicate	s all claims sa	itisfy provisions of PCT	Artic	de 33(1)-(4) \$0		
Search fee (37 C	FR 1.	445(a)(2))	has been paid	d on the international ap	plica	ation to the USPTO \$100		
as an International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the Office					vided to the Office			
or previously communicated to the US by the IB								
							\$400.00	
<u> </u>		24, 25 ANI		and filed in page 2 year 6	00.4	shoots (avaluding	\$900.00	<del> </del>
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is								
				per or fraction thereof. of each additional 50 or		DATE		
Total Sheets	Ext	ra Sheets		ereof (round up to a who		RATE		<u> </u>
- 100 =		/ 50 =	<u> </u>			x \$250.00	\$	
				of the search fee, exami ement of the national st			\$130.00	
CLAIMS	ion ai		ER FILED	NUMBER EXTRA	age	RATE	Ψ130.00	<u> </u>
Total claims		7	- 20 =	0	×	\$50.00	\$0.00	
Independent clair	ms	1	- 3 =	0	×	\$200.00	\$0.00	
					+	\$360.00	\$360.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) + \$360.00  TOTAL OF ABOVE CALCULATIONS =					\$1,390.00			
					\$1,390.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL =					<b>2</b> 4 222 22			
				\$1,390.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$					
TOTAL NATIONAL FEE =					\$1,390.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					<b>c</b>			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ \$				
Petition fee of \$1,500.00 for Petition to Revive (37 CFR 1.137 (b)). +  TOTAL FEES ENCLOSED =				\$1,390.00				
101/21/22/2019					Amount to be			
							refunded:	\$
							Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.								
<ul> <li>The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u>. A duplicate copy of this sheet is enclosed.</li> </ul>								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not								
be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be								
filed and granted to restore the International Application to pending status.								
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2285						Norman F. Oblon NAME Surinder Sachar Registration No. 34,423		
	Tel. (703) 413-3000 Tegistration No. 34,423 Fax. (703) 413-2220 24,618					140. 34,423		
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